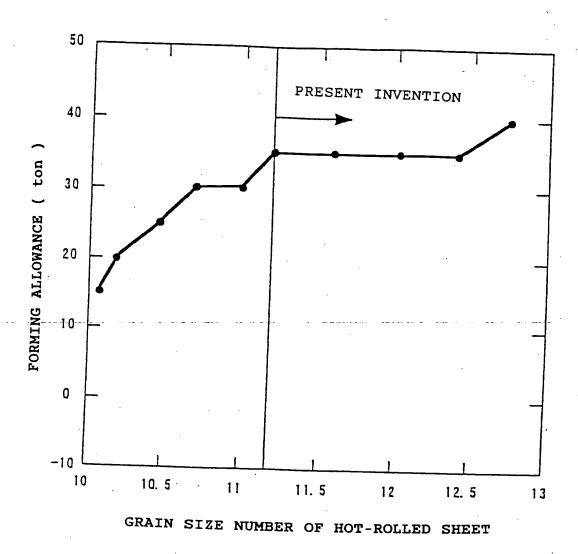
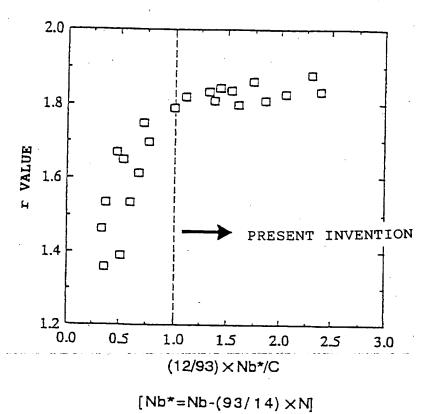


CRACK DECISION PORTION

FIG.3





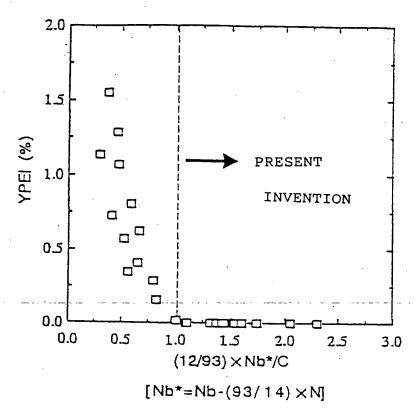
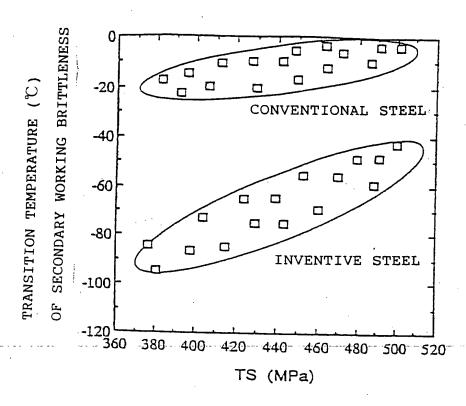
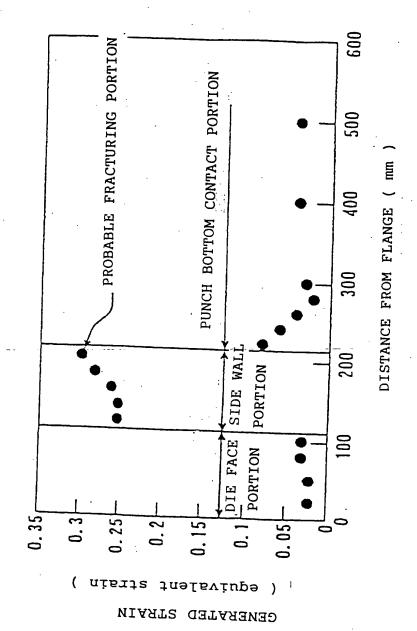


FIG.6







1G.8

STRAIN MEASURING POSITION
(SECTION ON BROKEN LINE)

PROBABLE FRACTURING PORTION

(POSITION OF MARK X ON SIDE WALL PORTION)

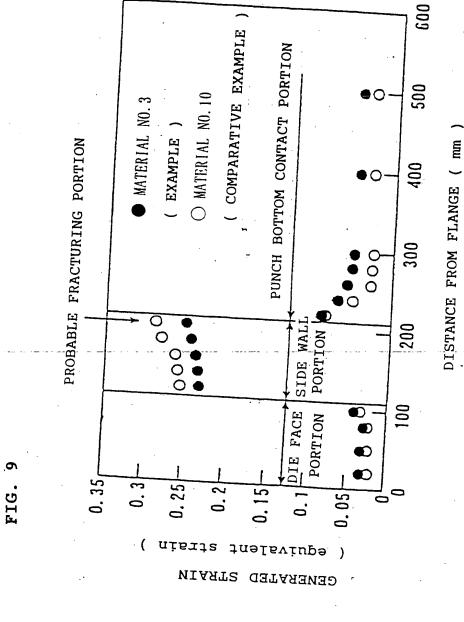
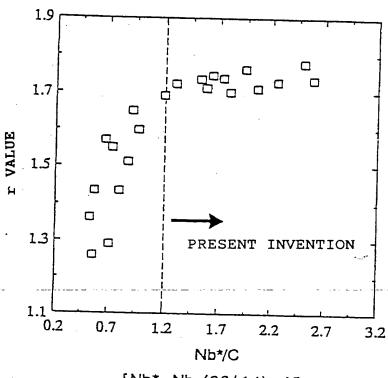
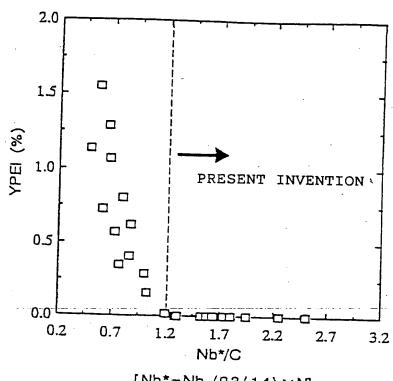


FIG.10



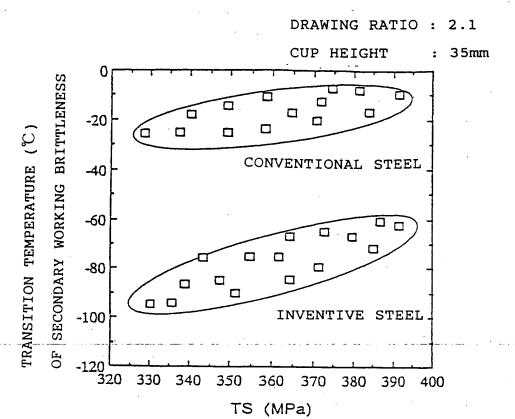
 $[Nb*=Nb-(93/14)\times N]$

FIG.11



 $[Nb*=Nb-(93/14)\times N]$

FIG.12



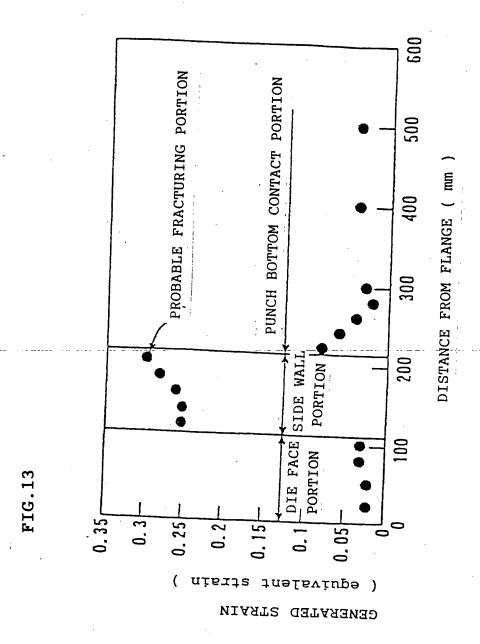
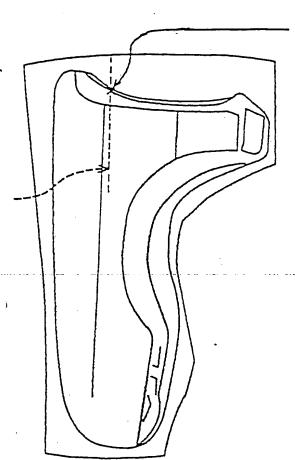


FIG. 14



(, SECTION ON BROKEN LINE)



PROBABLE FRACTURING PORTION

POSITION OF MARK X ON SIDE WALL PORTION)



